Subject index of Volume 152 · 2000

Abuse liability 414
Acoustic startle response 67
Acquisition 414
Addiction 123
Adenosine receptor 376
ADHD 362
Adrenal cortex hormone 40
Alcohol 181
Amphetamine 440
Amygdala 376
Animal model 440
Antidepressant 295
Antinociception 14, 93, 431
Anxiety 1, 55, 105, 208
Arousal 167
Attention 353
Attentional blink 249
Atypical antipsychotics 174
Auditory evoked potential 87
Avoidance 295
Background EEG frequencies 87
Backtest 24
Barbiturate 398
BayK 8644 110
Behavior 31
Benzodiazepine 249, 398
Benzodiazepine anxiolytics 157
Benzodiazepine receptor 208
Brain metabolism 383
Caffeine 167, 376
Cardiovascular effect 321
Central nucleus of the inferior colliculus 422
Chippers 334
Chlordiazepoxide 362
Chlorpromazine 47
Circadian rhythms 275
Clinical trial 1
Clozapine 47, 80
Cocaine 132, 200, 268, 398
Cocaine abuse 140
Cognition-Mood 321
Cognitive function 353
Cognitive performance 230
Complex phenotype 408
Computerised cognitive assessments 353
Conditioned place preference (CPP) 216
Conditioned reinforcement 362
Conduct disorder 149
Context conditioning 376
Continuous access 343
Control 1
Coping style 24
Craving 140, 334
Cue reactivity 140
Cues 334
D-cycloserine 224
D_2 receptor binding 174
D_2/D_3 receptor agonist 304
D3/2 agonist 14
d-Amphetamine 47, 362
Defensive behavior 422
Delay of reinforcement 362
Delayed reinforcement 390
Delta opioid 200
Deltorphin 200
Depression 1, 295, 383, 440
d-Fenfluramine 256
Diazepam 249
5,7-Dihydroxytryptamine 390
Discrimination 398
Diuresis 14
DMCM 208
Dopamine 24, 67, 149, 304
Dopamine agonist 275
Dopamine D_2 receptor 275
Dopamine D_2 receptor knockout mice 343
Dopamine D_2 receptor upregulation 174
Dopamine D3 receptor gene (DRD3) 408
Dopamine receptor 189
Dopamine transporter 414
Dopaminergic hypersensitivity 174
DPDPE 200
Drug abuse 110
Drug consumption 7
Drug discrimination 181
Drug prescription 7
Drug reward 289
Drug withdrawal 304
Drug-seeking 123
DSP-4 312
Ecstasy 230
Electroencephalogram (EEG) 87
Emotion 140
Emotional behavior 157
Endogenous opioids 422
Episodic memory 283
Estrous cycle 132
Ethanol 181
Ethanol self-administration 343
Ethanol withdrawal 208
Exploration 189, 312
Family history of alcoholism 268
Fear 376, 422
Fear and anxiety 431
Feeding rate 256
Flumazenil 208, 224
α-Flupenthixol 362
Food restriction 200
GABA 398
$GABA_A$ receptors 181
Genetic association 408
Ginkgo biloba 353
Glycine 224
Haloperidol 47
Heroin dependence 7
Heroin maintenance programme 7
Hippocampus 376
Hole-board 157
Hot-plate 431
HPA activation 140
5-HT 256, 390
$5\text{-}HT_{1A}$ receptor 40, 55
$5\text{-}HT_{1A}$ receptor agonists 157
Human 31, 321
Human subjects 268
Hydrocortisone 40, 87
Hydromorphone 31
5-Hydroxytryptamine 256
Hypophagia 256
Impulsivity 149, 362
Insulin-like growth factor-I 40
Interferon 383
Intracranial self-stimulation 440
Intravenous regulation 132
Kappa opioid 14
Ketamine 283
Learned helplessness 295
Learning and memory 216
Locomotor activity 275, 304
Lorazepam 249
Maternal separation 431
MDMA 230
Meal size 256
Melatonin 275
Metabolite ratio 80
Methadone 7
3,4-Methylenedioxymethamphetamine 230
Microdialysis 55
Monkey 181, 398
Mood 167
Morphine 7, 31
Mouse 157
N-(2-chloroethyl)-*N*-ethyl-2-bromobenzylamine 312
nAChR agonist 295
Neuroleptic 47
Neuropsychological tests 383
Neurotoxicity 230
Nicotine 289, 295, 321
Nicotine metabolites 289
NK_1 receptor 105
NMDA 110, 224
NMDA receptor antagonist 283
Nonsmoker 321
Noradrenaline 312
Normal volunteers 87, 283
Nornicotine 289
Novelty 189
Nucleus accumbens 67, 189
Obesity 256
Object recognition 249
Obsessive compulsive disorder 74
7-OH-DPAT 93
Operant behaviour 390
Opiate 31
Opioid 31, 431
Opioid physical dependence 93
μ_1-opioid receptor 422
Opioid tolerance 93
P_{300} 87
Panax ginseng 353
Passage of time 304
Performance 167
PET 174, 383
Pharmacogenetic 408
Pharmacotherapy 1
PHNO [(+)-4-propyl-9-hydroxynaphthoxazine] 275
Place-dependent hyperlocomotion (PDH) 216
Place-dependent sensitization (PDS) 216
Place-independent sensitization (PIS) 216
Plasma levels 268
Plasma nicotine concentration 321
Plus-maze 431
Probabilistic reinforcement 390
Progressive ratio schedule 47
Psychological stress 140
Psychomotor 31, 321
Psychostimulant 110, 167
Quinpirole 304
Rat 14, 93, 105, 275, 312, 362, 440
Reinforcement 334, 343
Restraint stress 157
Reward 67, 123, 200

Ro 60-0175 256
S15535 55
SB 242084 256
SCH23390 67
Schizophrenia 408
Secondary memory 353
Selective attention 249
Self-administration 123, 132, 289
Sensitization 275, 304
Serotonin 149, 230, 256
Serotonin 5-HT2C receptor gene (HT2CR) 408
Serotonin transporter 414
Sex difference 132, 181, 304
SIB-1508Y 295
Smoking 334
Social interaction 55, 105
Social isolation 312
Somatotropin 40
Somatotropin-releasing hormone 40
Spatial learning 189
Statistical parametric mapping 383
Stereotypy 24
Stimulant 123
Stress 275
Subjective 31
Subjective effects 268
Substance P 105
Sulpiride 67
Symptom provocation 74
Tail-flick 431
Tardive dyskinesia 174, 408
TDM 80
Thirst 167
Tobacco use 289
Tolerance 105, 167, 275, 321
Training dose 181
Typical antipsychotics 174
Ultrasonic vocalization 208, 431
Unlimited access 414
Vogel conflict 55
Vogel test 224
Volunteer 31
Withdrawal 105, 440
Working memory 353
Zolmitriptan-5-$HT_{1B/1D}$ receptor agonist 74